

บรรณานุกรม

- วรรณทนา ภาณุพิณฑุ. (2549). สมการเชิงอนุพันธ์ (Differential Equation). กรุงเทพฯ: ภาพพิมพ์.
- Conte, R., & Mussette, M. (1992). Link between solitary waves and projective Riccati equations. *J. Phys. Math. Gen.*, 25, 5609–5623.
- Fan, E., & Hon, Y.C. (2002). Generalized tanh method extended to special types of nonlinear equations. *Z. Naturforsch.*, 57a, 692–700.
- Glasner, K. (2001). Nonlinear preconditioning for diffuse interfaces. *J. Comput. Phys.*, 174, 695–711.
- Huibin, L., & Kclin, W. (1990). Exact solutions for two nonlinear equations: I. *J. Phys. A: Math. Gen.*, 23, 3923–3928.
- Kawahara, T., & Tanaka, M. (1983). Interactions of traveling fronts: an exact solution of a nonlinear diffusion equation. *Physics Letters*, 97A(8), 311–314.
- Khater, A.H., Malfliet, W., Callebaut, D.K., & Kamel, E.S. (2002). The tanh method, a simple transformation and exact analytical solutions for nonlinear reaction–diffusion equations. *Chaos Soliton. Fract.*, 14, 513–522.
- Malfliet, W. (1992). Solitary wave solutions of nonlinear wave equations. *Am. American Journal of Physics*, 60(7), 650–654.
- _____. (1993). Travelling wave solutions to a seventh order generalized KdV equation. *Physics Letters*, A180, 221–224.
- _____. (1996). The tanh method: I. Exact solutions of nonlinear evolution and wave equations. *Physica Scripta*, 54, 563–568.
- _____. (1996). The tanh method: II. Perturbation technique for conservative systems. *Physica Scripta*, 54, 569–575.
- Parkes, E.J., & Duffy, B.R. (1996). An automated tanh-function method for finding solitary wave solutions to non-linear evolution equations. *Comput. Phys. Commun.*, 98, 288–300.
- Wan, M. (1998). Exact solutions for a compound KdV–Burgers equation. *Physics Letters*, A213, 279–287.

Wazwaz, A.M. (2004). The tanh method for traveling wave solution of nonlinear equation.

Applied Mathematics and Computation, 154(3), 713-723.

_____. (2008). Analytic study on Burgers-Fisher-Huxley equations and combined forms of these equation. *Applied Mathematics and Computation*, 195, 754-761.

มหาวิทยาลัยบูรพา
Burapha University